

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office AUG 13 1976

Returned to applicant for correction

Corrected application filed Map filed AUG 13 1976 under 30510

The applicant Sierra Pacific Power Company
of P. O. Box 10100, County of Reno
State of Nevada 89510, hereby makes application for permission to change the
Point of diversion and place of use
a portion of
of water heretofore appropriated under Permit #29005

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is Underground
(Name of stream, lake or other source.)
2. The amount of water to be changed 2.0 cfs
(Second feet, acre feet.)
3. The water to be used for industrial and domestic
(If for stock state number and kind of animals.)
4. The water heretofore used for industrial and domestic
(If for stock state number and kind of animals.)
5. The water is to be diverted at the following point Situate in the Southwest one-quarter
of the Southwest one-quarter of Section 25, T34N R43E MDB&M from which
(Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.)
point the Southwest corner of said Section 25 bears South 67° 19' 01"
West 533.59 feet.
6. The existing point of diversion is located within The southeast one-quarter of the South-
east one-quarter (SE $\frac{1}{4}$ SE $\frac{1}{4}$) of Section 5, T34N R44E MDB&M at a point
(If point of diversion is not changed, do not answer.)
from which the Southwest corner of Section 6, T34N R44E MDB&M bears
South 88° 24' West 9,610 feet.
7. Proposed place of use East one-half (E $\frac{1}{2}$) of Section 19, T35N R43E MDB&M
(Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.)
All of Sections 20, 21, 28 and 29 T35N R43E MDB&M
East one-half (E $\frac{1}{2}$) of Section 30 T35N R43E MDB&M
8. Existing place of use All of Section 25 T34N R43E MDB&M
(Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.)
9. Use will be from January 1 to December 31 of each year.
(Month) (Month)
10. Use has been from January 1 to December 31 of each year.
(Month) (Month)

11. Description of proposed works.

Water will be developed by means of a drilled well and thence

(Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)

conveyed by pipeline to a steam electric generating plant where

(State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.)

it will be used for condenser cooling water and domestic purposes.

12. Estimated cost of works..... \$150,000

13. Estimated time required to construct works..... 1 year

14. Remarks..... Ultimately two (2) - 250 megawatt generating units will be served by this well in conjunction with several other wells in the area.

Compared sk:jw lk/ga

Applicant SIERRA PACIFIC POWER COMPANY
R. S. Leighton
By S/ R. S. Leighton, Asst. Secretary
P. O. Box 10100
Reno, Nevada 89510

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the

following limitations and conditions: This permit to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 29005 is issued subject to the terms and conditions imposed in said Permit 29005 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under this permit and Permits 29004, 29006, 29008, 29009, 30510, 30512, 30513, 30514 and 30515 shall not exceed 8,400 acre-feet per year.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second but not to exceed

1447.59 acre-feet annually.

Actual construction work shall begin on or before August 28, 1977

Proof of commencement of work shall be filed before September 28, 1977

Work must be prosecuted with reasonable diligence and be completed on or before February 25, 1978

Proof of completion of work shall be filed before March 25, 1978

Application of water to beneficial use shall be made on or before February 25, 1980

Proof of the application of water to beneficial use shall be filed on or before March 25, 1980

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed OCT 17 1977

Completion of work filed APR 23 1980

Proof of beneficial use filed OCT 5 1990

Cultural map filed 12743

Certificate No. 12743 Issued MAR 29 1991

Recorded Bk. Page

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 28th day of February

A.D. 19 77

Roland D. Westergard
State Engineer